

Applicant: Bridgwater et al.
Serial No.: 10/723,770

Title: DYNAMIC RANGE ENHANCEMENT OF IMAGE DISPLAY APPARATUS

Docket No.: GJ-251J

Attacasas: Issue D. Shanske Reg. No. 43,915

Attorney: Jason D. Shanske, Reg. No. 43,915 Page 1 of 7

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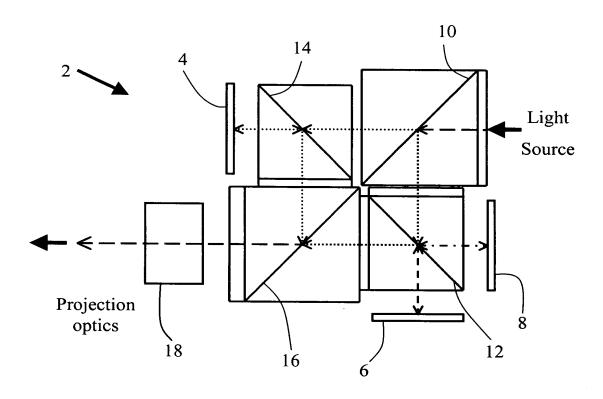


Figure 1

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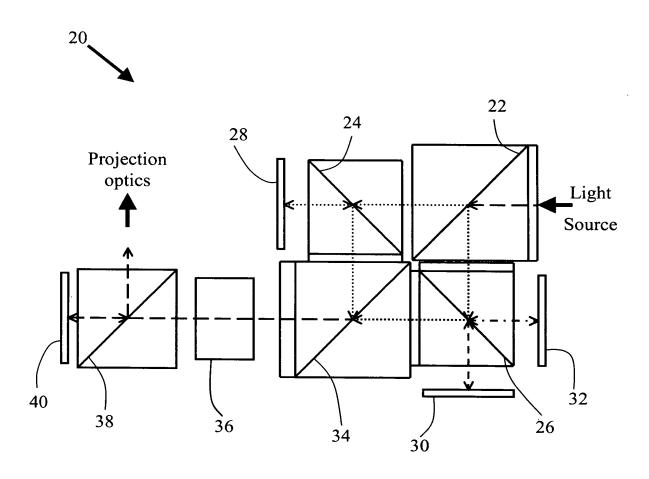
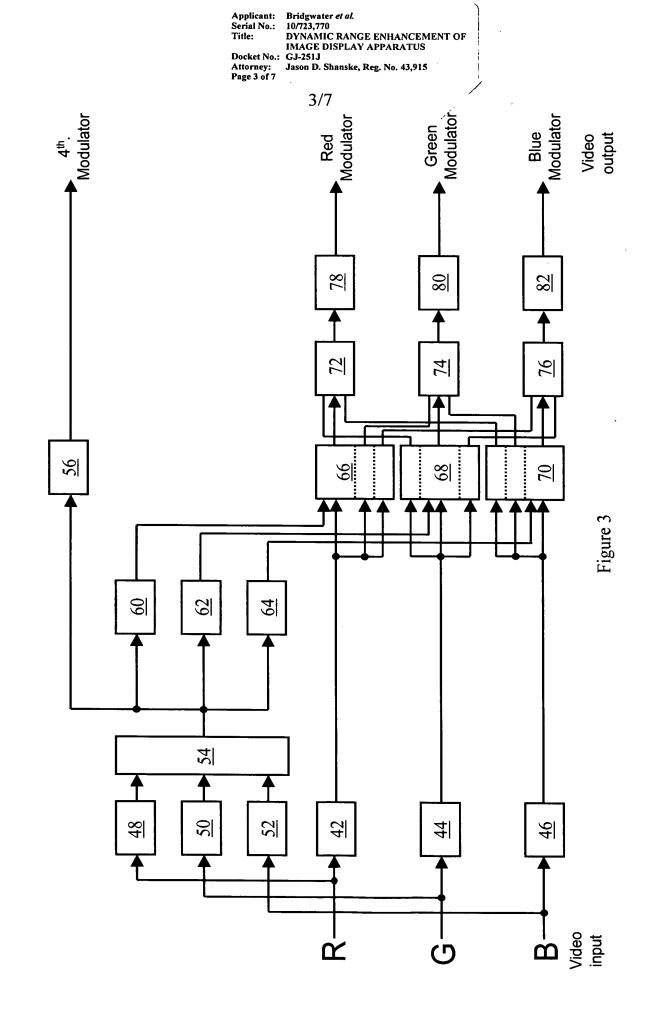


Figure 2

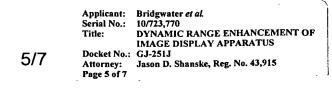


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Page 4 of 7 4/7 Light output to projection optics modulator <u>LU</u> RGB Optical means components to combine modulated RGB Modulated Algorithm LUT's GREEN BLUE light RED modulator Green Blue 5 Green modulator 7 modulator Red LU GREEN BLUE RED Data inputs RGB video Optical means components into RGB to split light

Light Source,

. Tan .

Figure 4



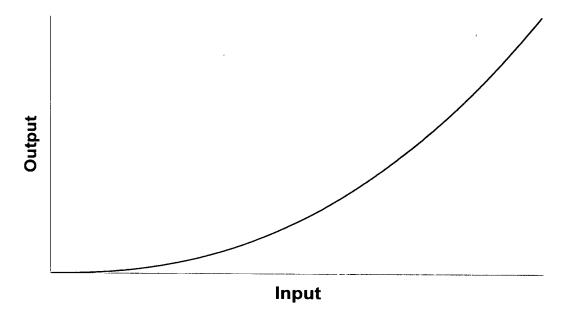


Figure 5

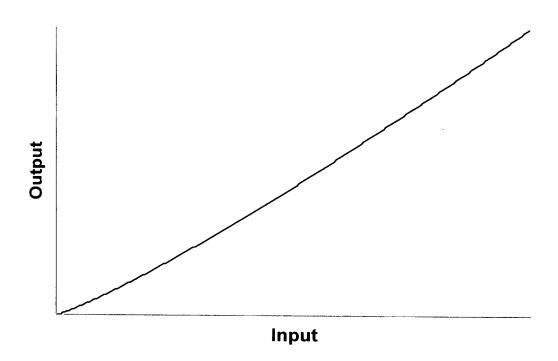


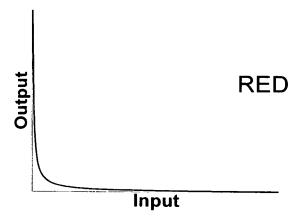
Figure 6

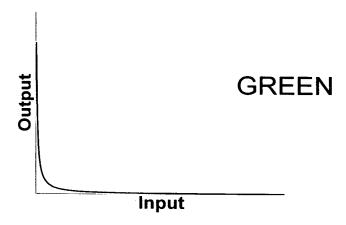
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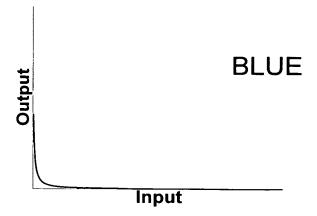


Figure 7

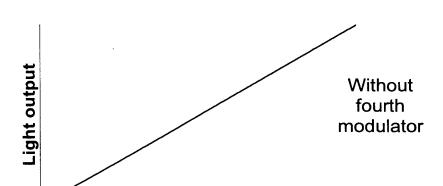
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Video in

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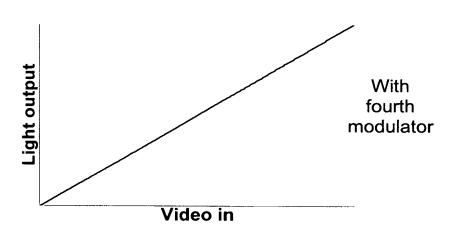


Figure 8